



# Elder Abuse Annual Research Compilation

SEPTEMBER 2020 - AUGUST 2021

This annual compilation is a reference guide containing elder abuse, neglect and exploitation research that was published during the 2020-2021 calendar year of the NCEA grant.

The themes and topics that were prominent in research this year include but are not limited to the following, which have been grouped into several categories: (1) Financial, physical, psychological, sexual abuse and neglect, (2) multidisciplinary (3) reporting and disclosure, (4) women and elder abuse, (5) culture and ethnicity, (6) long-term care and caregivers, (6) elder abuse detection, (7) policy and intervention, (8) cognition and capacity, (9) miscellaneous research (10) COVID-19 related research.

We kindly ask that you please direct any questions about the research presented in this publication to the researchers who authored the studies.

# FINANCIAL, PHYSICAL, PSYCHOLOGICAL, SEXUAL ABUSE AND NEGLECT

Addington, L. A., & Lauritsen, J. L. (2021). Using national data to inform our understanding of family and intimate partner violence victimization: A review of a decade of innovation. *Feminist Criminology*, 16(3), 304-319. DOI: 10.1177/1557085120987621

Berkowsky, R. W. (2020). Elder mistreatment and psychological well-being among older americans. *International Journal of Environmental Research and Public Health*, 17(20), 7525. DOI: 10.3390/ijerph17207525

Byard, R. W. (2021). Casper's sign in the elderly. Medicine, Science and the Law, 61(4), 309-312. DOI: 10.1177/00258024211015096

Dominguez, S. F., Ozguler, B., Storey, J. E., & Rogers, M. (2021). Elder abuse vulnerability and risk factors: is financial abuse different from other Subtypes? *Journal of applied gerontology: the official journal of the Southern Gerontological Society.* DOI: 10.1177/07334648211036402

Fundinho, J. F., Pereira, D. C., & Ferreira-Alves, J. (2021). Theoretical approaches to elder abuse: a systematic review of the empirical evidence. *The Journal of Adult Protection*. DOI: 10.1108/JAP-04-2021-0014

Henderson, C. R., Caccamise, P., Soares, J. J., Stankunas, M., & Lindert, J. (2021). Elder maltreatment in Europe and the United States: a transnational analysis of prevalence rates and regional factors. *Journal of Elder Abuse & Neglect*, 33(4), 249-269. DOI: 10.1080/08946566.2021.1954573

Khurana, B., & Loder, R. T. (2021). Injury patterns and associated demographics of intimate partner violence in older adults presenting to US emergency departments. *Journal of Interpersonal Violence*, 08862605211022060. DOI:10.1177/08862605211022060

Lee, K., Tang, W., Jones, S., Xu, L., & Cong, Z. (2021). The Money Smart for Older Adults Program: A qualitative study of the participants' financial well-being. *Journal of gerontological social work*, 64(2), 120-134. DOI: 10.1080/01634372.2020.1814477

Ma, K. W. F., & McKinnon, T. (2021). COVID-19 and cyber fraud: emerging threats during the pandemic. *Journal of Financial Crime*. DOI: 10.1108/JFC-01-2021-0016

Mosqueda, L., & Schoen, J. (2021). Elder abuse. Handbook of Rural Aging, 125-130.

Natan, M.B., Steinfeld, Y., Yonai, Y., & Berkovich, Y. (2021). Retrospective study of older patient characteristics that increase the likelihood that a fracture was associated with abuse. *Journal of Elder Abuse and Neglect*, 33(3), 221-229. DOI: 10.1080/08946566.2021.1934769.

Nguyen, A. L., Mosqueda, L., Windisch, N., Weissberger, G., Axelrod, J., & Han, S. D. (2021). Perceived types, causes, and consequences of financial exploitation: Narratives from older adults. *The Journals of Gerontology: Series B, 76*(5), 996–1004. DOI: 10.1093/geronb/gbab010

Rebovich, D., & Corbo, L. (2021). The distillation of national crime data into A plan for elderly fraud prevention: A quantitative and qualitative analysis of US postal inspection service cases of fraud against the elderly. *Victims & Offenders*, 16(3), 407-430. DOI: 10.1080/15564886.2020.1865225

Roberto, K. A., McCann, B. R., Teaster, P. B., & Hoyt, E. (2021). Elder abuse and the opioid epidemic: Evidence from APS cases in Central Appalachia. *Journal of Rural Mental Health*. DOI: 10.1037/rmh0000181

Shepherd, B. F., & Brochu, P. M. (2021). How do stereotypes harm older adults? A theoretical explanation for the perpetration of elder abuse and its rise. Aggression and Violent Behavior, 57. DOI: 10.1016/j.avb.2020.101435

Yang, E. Z., Kotwal, A. A., Lisha, N. E., Wong, J. S., & Huang, A. J. (2021). Formal and informal social participation and elder mistreatment in a national sample of older adults. *Journal of the American Geriatrics Society, 69*(9), 2579-2590. DOI: 10.1111/jgs.17282

Key terms: abuse, ageism, BIAS map, blunt-force trauma, bruising, Casper's sign, crime measurement, crime victims, disclosure of domestic violence, discrimination, domestic violence, elder abuse, elder family financial exploitation, elder financial exploitation, elder mistreatment, elder maltreatment, elderly, eudaimonic well-being, family dynamics, family violence, financial exploitation, financial fraud, fractures, fraud, forensic markers, geriatric, intimate partner violence, management, material abuse, NSHAP, older adults, perceptions of domestic violence, poly-victimization, powers of attorney, predicting domestic violence, prevention, psychological well-being, residential setting, social participation, stereotype content model, skin elasticity, victimization

## **MULTIDISCIPLINARY**

Dolinsky, B., & Jerin, R. A. (2021). Understanding elder victimization and best practice intervention strategies. *Invisible victims and the pursuit of justice: analyzing frequently victimized yet rarely discussed populations*, 274-299. DOI: 10.4018/978-1-7998-7348-8.ch012

Key terms: dementia, elder abuse, elder justice act, elder justice roadmap, multidisciplinary team, S.A.L.T. council, triad program

#### REPORTING AND DISCLOSURE

Dominguez, S.F., Storey, J.E., & Glorney, E. (2021). Help-seeking behavior in victims of elder abuse: A systematic review. *Trauma, Violence, & Abuse, 22*(3), 466-480. DOI: 10.1177/1524838019860616

Morrison, E. H., Sorkin, D., Mosqueda, L., & Ayutyanont, N. (2021). Validity and reliability of the scale to report emotional stress signs—multiple sclerosis (STRESS-MS) in assessing abuse and neglect of adults with multiple sclerosis. *International Journal of MS Care*. DOI: 10.7224/1537-2073.2020-016

**Key terms:** barriers, disclosure, elder mistreatment, elder neglect, facilitators help-seeking

### **WOMEN AND ELDER ABUSE**

Elder abuse and women's health (2021). Obstetrics & Gynecology, 137(3). DOI: 10.1097/aog.0000000000004298

Hoppe, S. J. (2020). Traditional values and domestic violence: an examination of older women's attitudes and the ability to care for oneself. *Journal of Elder Abuse & Neglect*, 32(5), 471-488. DOI: 10.1080/08946566.2020.1830216

Morycz, R. K. (2021). Commentary on historical intimate partner violence and its impact on well-being and risk for elder abuse in older women. *The American Journal of Geriatric Psychiatry*, 29(9), 941-943. DOI: 10.1016/j.jagp.2021.01.013

Roberto, K. A., & McCann, B. R. (2021). Violence and abuse in rural older women's lives: a life course perspective. *Journal of Interpersonal Violence*, 36(3-4), 2205-2227. DOI: 10.1177/0886260518755490

**Key terms:** attitudes, battered women, domestic violence, domestic violence and cultural contexts, education, elder abuse screening, intervention, older women, reporting, traditional values, women

#### **CULTURE AND ETHNICITY**

Han, S. D., Barnes, L. L., Leurgans, S., Yu, L., Stewart, C. C., Lamar, M., Glover, C. M., Bennett, D. A., & Boyle, P. A. (2021). Susceptibility to scams in older black and white adults. *Frontiers in Psychology*, 12. DOI: 10.3389/fpsyg.2021.685258

Hawkins, K. (2021). Through a trauma-informed and culturally sensitive lens: A qualitative study of effective engagement with native american communities (Publication No. 1167). [Master's Thesis, California State University, San Bernardino]. CSUSB ScholarWorks.

Sun, F., Lee, J., Liu, L., & Zhang, Z. (2021). Financial maltreatment of chinese american elders: an inquiry through a cultural lens. *Journal of Aging & Social Policy*, 1-16. DOI: 10.1080/08959420.2021.1914884

Tajima, E. A. (2021). First, do no harm: from diversity and inclusion to equity and anti-racism in interpersonal violence research and scholarship. *Journal of Interpersonal Violence*, 36(11-12), 4953-4987. DOI: 10.1177/08862605211012999

**Key terms:** affective, Chinese American elders, contextual, disparities, financial exploitation, financial neglect. race, susceptibility to scams, cultural contexts.

# **LONG-TERM CARE AND CAREGIVERS**

Casacchia, A., & Kayani, N. (2021). Risk factors for patient and caregiver. In R. M. Factora (Ed.), *Aging and Money: Reducing Risk of Financial Exploitation and Protecting Financial Resources*, 37-53. DOI: 10.1007/978-3-030-67565-3 4

Fang, B., Liu, H., & Yan, E. (2021). Association between caregiver depression and elder mistreatment—examining the moderating effect of care recipient neuropsychiatric symptoms and caregiver-perceived burden. *The Journals of Gerontology: Series B. DOI:* 10.1093/geronb/gbab025

Fang, B., Yan, E., Yang, X., & Pei, Y. (2021). Association between caregiver neurotic personality trait and elder abuse: investigating the moderating role of change in the level of caregiver perceived burden. *Gerontology*, *67*(2), 243-254. DOI: 10.1159/000512238

Kilaberia, T. (2020). Organizational commitment among residential senior care workers. *Innovation in Aging, 4*(Supplement\_1), 21. DOI: 10.1093/geroni/igaa057.068

Makaroun, L. K., Beach, S., Rosen, T., & Rosland, A. M. (2020). Changes in elder abuse risk factors reported by caregivers of older adults during the COVID-19 pandemic. *Journal of the American Geriatrics Society*, 69(3), 602-603. DOI: 10.1111/jgs.17009

Woolford, M. H., Stacpoole, S. J., & Clinnick, L. (2021). Resident-to-resident elder mistreatment in residential aged care services: A systematic review of event frequency, type, resident characteristics, and history. *Journal of the American Medical Directors Association*, 22(8), 1678-1691. DOI: 10.1016/j.jamda.2021.02.009

**Key terms:** abuse, caregivers, caregiver perceived burden, craniosynostosis, cytokine release syndrome, dementia, dementia caregiving, depressive disorders, elder abuse, emotional abuse, long-term care issues, lung compliance, neglect, neurotic personality, nursing home, organizational trait, residents, resident-to-resident aggression, RRA, Workforce, QOL

## **ELDER ABUSE DETECTION**

Abujarad, F., Ulrich, D., Edwards, C., Choo, E., Pantalon, M. V., Jubanyik, K., ... & Gill, T. M. (2021). Development and usability evaluation of VOICES: A digital health tool to identify elder mistreatment. *Journal of the American Geriatrics Society*. DOI: 10.1111/jgs.17068

Burnes, D., Hancock, D. W., Eckenrode, J., Lachs, M. S., & Pillemer, K. (2021). Estimated incidence and factors associated with risk of elder mistreatment in new york state. *JAMA Network Open*, 4(8), e2117758-e2117758. DOI: 10.1001/jamanetworkopen.2021.17758

Campbell, R. J., & Lichtenberg, P. A. (2020). A short form of the financial exploitation vulnerability scale. *Clinical Gerontologist*, 1-10. DOI: 10.1080/07317115.2020.1836108

Cannell, B., Weitlauf, J., Livingston, M.D., Burnett, J., Parayil, M., Reingle Gonzalez, J. (2020). Validation of the detection of elder abuse through emergency care technicians (DETECT) screening tool: A study protocol. *BMJ Open*, 10(9), e037170. DOI: 10.1136/bmjopen-2020-037170

Conrad, K. J., Liu, P. J., Hass, Z., & Conrad, K. M. (2021). Balancing practicality and validity of elder abuse identification measures: using data from adult protective services investigations. *Journal of Elder Abuse & Neglect*, 1-18. DOI: 10.1080/08946566.2021.1876579

Cunningham, S., Cunningham, C., & Foote, L. (2020). Recognizing elder abuse: an interprofessional simulation experience with prelicensure health care students. *Journal of Geriatric Physical Therapy*, 43(4), E58-E64. DOI: 10.1519/JPT.0000000000000257

Fraga Dominguez, S., Ozguler, B., Storey, J. E., & Rogers, M. (2021). Elder abuse vulnerability and risk factors: is financial abuse different from other subtypes? *Journal of applied gerontology*. DOI: 10.1177/07334648211036402

Goldstein, C., & Glass, N. E. (2020). Interpersonal violence: A review of elder abuse. *Current Trauma Reports*, 6, 133-139. DOI: 10.1007/s40719-020-00205-7

Greene, A. J. (2021). Elder financial abuse and electronic financial instruments: present and future considerations for financial capacity assessments. *The American Journal of Geriatric Psychiatry*. DOI: 10.1016/j.jagp.2021.02.045

Kayser, J., Morrow-Howell, N., Rosen, T. E., Skees, S., Doering, M., Clark, S., ... & Platts-Mills, T. F. (2021). Research priorities for elder abuse screening and intervention: A Geriatric Emergency Care Applied Research (GEAR) network scoping review and consensus statement. *Journal of Elder Abuse & Neglect*, 33(2) 123-144. DOI: 10.1080/08946566.2021.1904313

Lavingia, R., Bryan, J. L., & Asghar-Ali, A. A. (2020). Using a standardized patient encounter to teach psychiatry residents how to recognize and respond to elder abuse. *Academic Psychiatry*, 246-247. DOI: 10.1007/s40596-020-01336-4

Li, M., & Dong, X. (2021). Identifying the incidence and factors associated with the risk of elder mistreatment. *JAMA Network Open,* 4(8), e2119593-e2119593. DOI: 10.1001/jamanetworkopen.2021.19593

Mallik-Kane, K., Zweig, J., & Vasquez-Noriega, C. (2021). Assessment of administrative data on elder abuse, mistreatment, and neglect: final technical report.

Oveisi, S., Stein, L., Olfati, F., & Jahed, S. (2021). Program development using intervention mapping in primary healthcare settings to address elder abuse: A randomized controlled pilot study. *Brain and Behavior*, 11(6), E02153. DOI: 10.1002/brb3.2153

Pickens, S., Daniel, M., Jones, E. C., & Jefferson, F. (2021). Development of a conceptual framework for severe self-neglect (SN) by modifying the CREST model for self-neglect. *Frontiers in Medicine*, 8. DOI: 10.3389/fmed.2021.654627

Platts-Mills, T. F., Hurka-Richardson, K., Shams, R. B., Aylward, A., Dayaa, J. A., Manning, M., ... & Investigators for the ED Senior AID Research Group. (2020). Multicenter validation of an emergency department–based screening tool to identify elder abuse. *Annals of Emergency Medicine*, 76(3), 280-290. DOI: 10.1016/j.annemergmed.2020.07.005

Rosen, T., LoFaso, V. M., Bloemen, E. M., Clark, S., McCarthy, T. J., Reisig, C., ... & Lachs, M. S. (2020). Identifying injury patterns associated with physical elder abuse: analysis of legally adjudicated cases. *Annals of emergency medicine*, *76*(3), 266-276. DOI: 10.1016/j. annemergmed.2020.03.020

Salminen-Tuomaala, M., Tiainen, J., Mikkola, R., & Paavilainen, E. (2021). Identification of elder abuse through out-of-hospital emergency care providers. *Research and Theory for Nursing Practice*. DOI: 10.1891/RTNP-D-20-00074.

Simmons, J., Wenemark, M., & Ludvigsson, M. (2021). Development and validation of REAGERA-P, a new questionnaire to evaluate health care provider preparedness to identify and manage elder abuse. *BMC Health Services Research*, 21(473), 1-14. DOI: 10.1186/s12913-021-06469-2

Swierenga, S. J., Ismirle, J., Edwards, C., & Abujarad, F. (2021, July). Usability of a digital elder mistreatment screening tool for older adults with visual and hearing disabilities. *International Conference on Human-Computer Interaction* (pp. 343-360). DOI: 10.1007/978-3-030-78224-5\_24

Wilton, B., & PGY, I. (2020). Elder abuse: screening and management approaches.

**Key terms:** use screening tools, digital health, elder mistreatment, usability evaluation, financial exploitation, elder abuse, vulnerability, psychological assessment, screening, standardized measures, predictive validity, protective services, decision support, interprofessional, simulation, neglect, geriatric trauma, capacity assessment, emergency department, intervention mapping, self-neglect, artificial intelligence, sleep, healthcare, usability

#### **POLICY AND INTERVENTION**

Bloemen, E. M., Rosen, T., Lindberg, D. M., & Krugman, R. D. (2021). How experiences of child abuse pediatricians and lessons learned may inform health care providers focused on improving elder abuse geriatrics clinical practice and research. *Journal of family violence*, 36(3), 389-398. 10.1007/s10896-020-00143-7

Cimino-Fiallos, N., & Rosen, T. (2021). Elder abuse—a guide to diagnosis and management in the emergency department. *Emergency Medicine Clinics*, 39(2), 405-417. DOI: 10.1016/j.emc.2021.01.009

Gallo, H. B., & Wilber, K. H. (2021). Transforming aging services: Area Agencies on Aging and the COVID-19 response. *The Gerontologist*, 61(2), 152-158. DOI: 10.1093/geront/gnaa213

Graciano, F. G., & Cholico, M. (2021). The perception of social work students on elderly abuse. *Electronic Theses, Projects, and Dissertations*. 1185.

Halphen, J.M., Solis, C.F., & Burnett, J. (2021). A statewide elder mistreatment virtual assessment program: Legal, ethical, and practical issues. *Journal of the American Geriatrics Society*, 69(10), 2759-2765. DOI: 10.1111/jgs.17424

Hernandez-Tejada, M. A., Skojec, T., Frook, G., Steedley, M., & Davidson, T. M. (2021). Addressing the psychological impact of elder mistreatment: Community-based training partnerships and telehealth-delivered interventions. *Journal of Elder Abuse & Neglect*, 23(1), 96-106. DOI: 10.1080/08946566.2021.1876578

Kunjukunju, S. (2020). Understanding powers of attorney to protect seniors. American Bankers Association. ABA Banking Journal, 112(6), 52-52.

Lachs, M., Mosqueda, L., Rosen, T., & Pillemer, K. (2021). Bringing advances in elder abuse research methodology and theory to evaluation of interventions. *Journal of Applied Gerontology*. DOI: 10.1177/0733464821992182

Le Grand, A. M., Jenkins, B. D., Golding, J. M., & Pals, A. M. (2021). Elder neglect in civil versus criminal court: legal decision-making in cases of overmedication. *Psychology, Crime & Law*, 27(10), 956-972. DOI: 10.1080/1068316X.2020.1867133

Liu, P. J., & Delagrammatikas, L. (2021). Adult Protective Service's Role in addressing older and dependent adult abuse in the age of COVID. *Frontiers in Public Health*, 9. DOI: 10.3389/fpubh.2021.659640

Liu, P.J., Hernandez Chilatra, J.A., & Phelan, A. (2021). Examining nurses' role in Adult Protective Services related to safeguarding older people. *Journal of Advanced Nursing*, 77(5), 2481-2497. DOI: 10.1111/jan.14792

Liu, P. J., & Ross, L. (2020). Adult Protective Services training: A brief report on the state of the nation. *Journal of Elder Abuse & Neglect*, 33(1), 82-95. DOI: 10.1080/08946566.2020.1845271

Marshall, K., Herbst, J., Girod, C., & Annor, F. (2020). Do interventions to prevent or stop abuse and neglect among older adults work? A systematic review of reviews. (2020). *Journal of Elder Abuse and Neglect*, 32(5), 409-433. DOI: 10.1080/08946566.2020.1819926

Rowan, J.M., Tonashiro-Cho, J., Wilber, K.H., & Gassoumis, Z.D. (2020). Who is in the revolving door? Policy and practice implications of recurrent reports to adult protective services. *Journal of Elder Abuse and Neglect*, 32(5), 489-508. DOI: 10.1080/08946566.2020.1852142

Shen, Y., Sun, F., Zhang, A., & Wang, K. (2021). The effectiveness of psychosocial interventions for elder abuse in community settings: A systematic review and meta-analysis. *Frontiers in Psychology*, 12. DOI: 10.3389/fpsyg.2021.679541

Sinha, G. R., Larrison, C. R., & Andres, M. (2021). Effects of free and targeted legal assistance on financially exploited older adults. *Journal of Elder Abuse & Neglect*, 33(2), 168-179. DOI: 10.1080/08946566.2021.1891171

Storey, J. E., Hart, S., & Perka, M. R. (2021). Identifying interventions and their efficacy as used by a community agency managing and responding to elder abuse. *Journal of Applied Gerontology*. DOI: 10.1177/0733464821992606

Van Royen, K., Van Royen, P., De Donder, L., & Gobbens, R.J. (2020). Elder abuse assessment tools and interventions for use in the home environment: A scoping review. *Clinical Interventions in Aging*, 15, 1793-1807. DOI: 10.2147/CIA.S261877

Yonashiro-Cho, J. M., Gassoumis, Z. D., Wilber, K. H., & Homeier, D. C. (2021). Improving forensics: Characterizing injuries among community-dwelling physically abused older adults. *Journal of the American Geriatrics Society*. DOI: 10.1111/jgs.17192

**Key terms:** crime, family issues, child abuse, elder abuse neglect, elder abuse mandatory reporting, elder mistreatment, elder abuse emergency department, access, services, Area Agency on Aging, public policy, social work, MSW students, mental health, counseling, training, powers of attorney, institutional care, evidence-based practice, juror perceptions, overmedication, nurses, multidisciplinary, systematic review, prevention, recidivism, psychosocial intervention, community settings, targeted assistance, risk management

## **COGNITION AND CAPACITY**

Li, M., & Dong, X. (2020). Association between different forms of elder mistreatment and cognitive change. *Journal of aging and health*, 33(3-4), 249-259. DOI: 10.1177/0898264320976772

Nicholas, L. H., Langa, K. M., Bynum, J. P., & Hsu, J. W. (2021). Financial presentation of Alzheimer disease and related dementias. *JAMA Internal Medicine*, 181(2), 220-227. DOI: 10.1001/jamainternmed.2020.6432

Strickland, K., Bail, K., Cope, S., Turner, M., & Moss, C. Supported decision-making to assist older persons experiencing elder abuse: An integrative review. *Collegian*, 28(4), 447-455. DOI: 10.1016/j.colegn.2020.12.003

Taeckens-Seabaugh, A., McLaughlin, J. K., Greenfield, J. C., Wang, K., & Chess, E. S. (2021). Impaired financial decision-making as an early indicator of cognitive decline: A commentary. *Journal of Gerontological Social Work, 64*(4), 340-347. DOI: 10.1080/01634372.2021.1894522

Varkey, T. C., Merhavy, Z. I., Huls, C. E., Courtois, E. C., & Richards, J. R. (2021). Newly diagnosed HIV in a case of dementia. *International Journal of Medical Reviews and Case Reports*, 5(4), 38-40.

Weissberger, G. H., Mosqueda, L., Nguyen, A. L., Axelrod, J., Nguyen, C. P., Boyle, P. A., ... & Han, S. D. (2020). Functional connectivity correlates of perceived financial exploitation in older adults. *Frontiers in Aging Neuroscience*, 12. DOI: 10.3389/fnagi.2020.583433 Wijdicks, E. (2021). Lost in plain sight. *The Lancet Neurology*. DOI: 10.1016/S1474-4422(21)00144-7

**Key terms:** elder mistreatment, cognitive function, longitudinal study, Chinese, Medicare, Alzheimer disease, financial abuse, supported decision making, older persons, human rights, dementia, autonomy, race and racial disparities, ethics, HAART, HIV, Adult Protective Services, screening

#### MISCELLANEOUS RESEARCH

Barnard, M., Sinha, A., Sparkmon, W. P., & Holmes, E. R. (2020). Reporting interpersonal violence and abuse: What pharmacists need to know. *Journal of the American Pharmacists Association*, 60(6), e195-e199. DOI: 10.1016/j.japh.2020.07.014

Beaulieu, M., St-Martin, K., & Genesse, J.C. (2021). 'I care a lot' a commentary on the depiction of elder abuse in the film. *Journal of Elder Abuse and Neglect*, 15, 1-8. DOI: 10.1080/08946566.2021.1965931

Brown, M. T., & McNeal, M. H. (2020). Addressing elder abuse: service provider perspectives on the potential of restorative processes. *Journal of Elder Abuse & Neglect*, 32(4), 357-376. DOI: 10.1080/08946566.2020.1814179

Burnett, J., Dyer, C. B., & Heisler, C. J. (2021). Enhancing and evaluating the capacity of elder abuse fatality review teams to assist victim services. *Journal of Elder Abuse & Neglect*, 1-16. DOI: 10.1080/08946566.2021.1929640

Duron, J. F., Johnson, L., Hoge, G. L., & Postmus, J. L. (2020). Observing coercive control beyond intimate partner violence: Examining the perceptions of professionals about common tactics used in victimization. *Psychology of Violence*. DOI: <u>10.1037/vio0000354</u>

Herrenkohl, T. I., Roberto, K. A., Fedina, L., Hong, S., & Love, J. (2021). A prospective study on child abuse and elder mistreatment: assessing direct effects and associations with depression and substance use problems during adolescence and middle adulthood. *Innovation in Aging*, 5(3). DOI: 10.1093/geroni/igab028

Lavery, A. L., Hasche, L., DePrince, A., Gagnon, K., Srinivas, T., & Boyce, E. (2020). Mental health consequences and service use of older adults at risk of financial exploitation. *Social Work Research*, 44(4), 257-265. DOI: 10.1093/swr/svaa018

Marshall Mullins, K., Herbst, J., & Ernst, J. (2021). Preventing and Reducing Violence Against Older Adults [Slides].

McNally, J., & Lavender, K. (2020, October). Data resources to measure the risks of abuse among elder populations: The national archive of computerized data on aging. In APHA's 2020 VIRTUAL Annual Meeting and Expo (Oct. 24-28). American Public Health Association.

Morrison, E.H., Sorkin, D., Mosqueda, L., & Ayutuanont, N. (2020). Abuse and neglect of people with multiple sclerosis: A survey with the North American Research Committee on Multiple Sclerosis (NARCOMS). *Multiple Sclerosis and Related Disorders*, 46, 102530. DOI: 10.1016/j.msard.2020.102530

Patel, K., Bunachita, S., Chiu, H., Suresh, P., & Patel, U. K. (2021). Elder abuse: A comprehensive overview and physician-associated challenges. *Cureus*, 13(4), e14375. DOI: 10.7759/cureus.14375

Rosen, T., Bao, Y., Zhang, Y., Clark, S., Wen, K., Elman, A., ... & Lachs, M. (2021). Identifying patterns of health care utilization among physical elder abuse victims using Medicare data and legally adjudicated cases: protocol for case–control study using data linkage and machine learning. *BMJ open*, 11(2), e044768. DOI: 10.1136/bmjopen-2020-044768

Rosen, T., Wen, K., Makaroun, L. K., Elman, A., Zhang, Y., Jeng, P. J., ... & Bao, Y. (2021). Diagnostic coding of elder mistreatment: results from a national database of medicare advantage and private insurance patients, 2011–2017. *Journal of Applied Gerontology*, 07334648211018530. DOI: 10.1177/07334648211018530

Russo, S. (2021). A History of Elder Abuse Policies & Injustice to Aging Americans (Doctoral dissertation, Columbia University). DOI: 10.7916/d8-wxyr-ha82

Santos, A. J., Nunes, B., Kislaya, I., Gil, A. P., & Ribeiro, O. (2021). Exploring the correlates to depression in elder abuse victims: abusive experience or individual characteristics?. *Journal of Interpersonal Violence*, 36(1-2), NP115-NP134. DOI: 10.1177/0886260517732346

Singleton, M., Gassoumis, Z. D., & Enguidanos, S. (2021). Anticipated need for future nursing home placement by sexual orientation: early findings from the health and retirement study. *Sexuality Research and Social Policy*, 1-7. DOI: 10.1007/s13178-021-00581-y

Smucker, S., Friedman, E. M., Cahill, M., Taylor, J., Daly, J., & Shih, R. A. (2021). An initial evaluation of the weinberg center for elder justice's shelter model for elder abuse and mistreatment.

West, A., Cawley, C., Crow, E., Stoner, A. M., Fadel, N. M., Ford-Scales, K., & Cheng, N. (2021). The impact of an educational program on medical students' knowledge and awareness of elder abuse. *Journal of Medical Education and Curricular Development*, 8. DOI: 10.1177/23821205211016487

**Key terms:** intervention, culturally appropriate, restorative justice, fatality review teams, multidisciplinary teams, elder deaths, elder abuse, victim services, pharmacists, intimate partner violence, coercive control, grooming, family violence, alcohol use and abuse, child maltreatment, multiple sclerosis, quality of life, healthcare, Medicare data, machine learning, diagnostic coding, depressive systems, domestic violence, EM intervention, geriatric medical education

#### **COVID-19 RELATED RESEARCH**

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Liu, P. J., Wang, A., Schwab-Reese, L. M., & Stratton, S. K. (2021). Elder mistreatment victims during the COVID-19 pandemic: administrative data from san francisco adult protective services. *Journal of Family Violence*, 1-14. DOI: 10.1007/s10896-021-00305-1

Rina, K., Maiti, T., Panigrahi, M., Patro, B., Kar, N., & Padhy, S. K. (2020). Impact of COVID-19 pandemic and lockdown on elder abuse. *Journal of Geriatric Care and Research*, 7(3).

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**Key terms:** older adults, healthy aging, COVID-19, social determinants of health, ethics, delirium, trauma, hip fractures, palliative care, telehealth, self-neglect, caregiving, culture, social isolation

The NCEA is gladly accepting reference suggestions for the upcoming 2021-2022 Research Compilation. If you have contributions, please send us an email at <a href="mailto:ncea-info@aoa.hhs.gov">ncea-info@aoa.hhs.gov</a>. Thank you for your input.





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